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05-10-01



PTO/SB/05 (11-00)
Approved for use through 10/31/2002. OMB 0651-0032
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
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UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No. 51876p246 First Inventor or Application Identifier			
			Keon-Heo Cha
Title INFORMATION GENERATION			AND RETRIEVAL METHOD BASED ON
Express Mail Label No.			EL651891033US

	LICATION ELEMENTS 600 concerning utility patent application	on contents '	ADDRESS T	<i>TO:</i> 1	Assistant Con Box Patent Ap Washington, [plication		U.S.	
Fee Transmittal Form (e.g. PTO/SB/17) (Submit an original, and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. Specification Total Pages (45) (preferred arrangement set forth below) Descriptive title of the Invention Cross References to Related Applications Statement Regarding Fed sponsored R & D Reference to sequence listing, a table, or a computer program listing appendix Background of the Invention		eations R & D le,	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CFR) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statement verifying identity of above copies						
- Brief S	ummary of the Invention	iled)	A	CCOMPANY	ING APP	LICAT	ION PARTS		
- Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure 4. Drawing(s) (35 U.S.C.113) Total Sheets 8 5. Oath or Declaration Total Pages a. Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application see 37 CFR 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76. 18. If a CONTINUING APPLICATION, check appropriate box, and supplication in Divisional Continuation-in-Prior application Information: Examiner			14. Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Request and Certification under 35 USC 122(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent 17. Other: Request for priority						
can only be relied	can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 17. CORRESPONDENCE ADDRESS								
Customer Customer	Number of Bar Code Label	*08791		σ	Соте	spondence	e address below		
Name	BLAKELY, SOKO	LOFF, TAYLOR &	ZAFMAN	LLP					
Address	Address 12400 Wilshire Boulevard, Seventh Floor								
City	Los Angeles	State	State California Zip Code 90025						
Country	U.S.A.	Telephone		207-3800	Fav	_	(310) 820-5988		
Name (Prin		n, Reg No. 30,13			Date	·	doi		
,						13/	<u> </u>		

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

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FEE TRANSMITTAL for FY 2001

Petent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

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Complete If Known					
Application Number					
Filing Date					
First Named Inventor	Keon-Heo Cha, et al.				
Examiner Name					
Group Art Unit					
Attorney Docket Number	51876p246				

METHOD OF PAYMENT (check one) FEE CALCULATION (continued)						
The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:	3. A	ADDITI	ONA	L FEI	Ε	
, ,	Large	Entity	Small	Entity		
Deposit Account 02-2666	Fee	Fee		Fee	Fee Description	Fee Paid
Number L	Code 105		Code 205		Surcharge - late filing fee or oath	
Deposit Account Blakely, Sokoloff, Taylor & Zafman LLP	127		227		Surcharge - late provisional filing fee or	
Name					cover sheet.	
Charge Any Additional Fee Required Under 37CFR 1.16 and 1.17	139		139		Non-English specification	
Applicant claims small entity status. See 37 CFR 1.27		2,520		•	For filing a request for ex parte reexamination	<u> </u>
	112	920	112	920	Requesting publication of SIR prior to Examiner action	
	113	1 840	113	1 840	Requesting publication of SIR after	
Check Money Other Order	'	,,0	,	1,0.0	Examiner action	
FEE CALCULATION	115	110	215	55	Extension for response within first month	
1. FILING FEE	116		216		Extension for response within second month	
Large Entity Small Entity	117		217		Extension for response within third month	\vdash
Fee Fee Fee Fee Description Fee Paid		1,390 1,890			Extension for response within fourth month	\vdash
Code (\$) Code (\$)	119		219	945 155	Extension for response within fifth month Notice of Appeal	
101 710 201 355 Utility filing fee \$355 106 320 206 160 Design filing fee	120		220		Filing a brief in support of an appeal	
107 490 207 245 Plant filing fee	121		221		Request for oral hearing	
108 710 208 355 Reissue filing fee	138	1,510	138	1,510	Petition to institute a public use proceeding	
114 150 214 75 Provisional filing fee	140	110	240	55	Petition to revive - unavoidably	
SUBTOTAL (1) (\$) 355.00	141	1,240	241	620	Petition to revive - unintentionally	
	1	1,240			Utility issue fee (or reissue)	
2. EXTRA CLAIM FEES Fee from Extra Claims below Fee Paid	143	_	243	220	Design issue fee	\vdash
Total Claims 22 -20** = 2 X \$9.00 = 18.00	144 122		244 122		Plant issue fee Petitions to the Commissioner	
Independent 7 -3** = 4 X \$40.00 = 160.00	123		123		Petitions related to provisional applications	
Multiple Dependent =	126		126	180	Submission of Information Disclosure Stmt	
' ' ====	581	40	581	40	Recording each patent assignment per	
Large Entity Small Entity					property (times number of properties)	40
Fee Fee Fee Fee Description Code (\$) Code (\$)	146	710	246	355	Filing a submission after final rejection (37 CFR 1.129(a))	
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	149	710	249	355	For each additional invention to be	
102 80 202 40 Independent claims in excess of 3	, , , ,	, , ,	240		examined (37 CFR 1.129(b))	
104 270 204 135 Multiple Dependent claim	179	710	279	355	Request for Continued Examination (RCE)	
109 80 209 40 **Reissue independent daims	100	200	400	200	Request for expedited examination	
over original patent	169	900	169	900	of a design application	
110 18 210 9 **Reissue cisims in excess of 20 and over original patent	Othe	r fee (s	pecify	/)		
SUBTOTAL (2) (\$) 178.00						12.00
"or number of previously paid, if greater, For Reissues, see above	* Reduce	ed by Bas	ic Filing	Fee Paid	SUBTOTAL (3) (\$)	40.00
SUBMITTED BY					Complete (if applic	able)
Typed or Printed Name Eric S. Hyman, Reg. No. 30,	139				Reg. Number	

Burden Hour Statement: This form is estimated to take #.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231. Signature 02-2666

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Attorney Docket No.: 51876p2

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re th	ne Application of:	1					
Keon	-HEO CHA, ET AL.	Art Group:					
Application No.:		Examiner:					
Filed:							
For:	INFORMATION GENERATION AND RETRIEVAL METHOD BASED ON STANDARIZED FORMAT OF SENTENCE STRUCTURE AND						
	ant Commissioner for Patents ngton, D.C. 20231						
TRANSMITTAL OF FORMAL DRAWINGS							
Sir:							
	Enclosed herewith for filing in the above-ider	tified U.S. Patent Application are the formal drawings,					
8 sheet	s including 6 Figures. Applicant hereby author	rizes any additional extension or petition fees under 37					
C.F.R.	§1.17 or credit for any overpayment to our De	eposit Account No. 02-2666. A copy of the Fee					
Transm	nittal sheet is enclosed.						
		Respectfully submitted,					
	•	BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN					
Dated:	5/1/01	Eric S. Hyman, Reg. No. 30,139					

12400 Wilshire Blvd., 7th Floor Los Angeles, California 90025 Telephone: (310) 207-3800